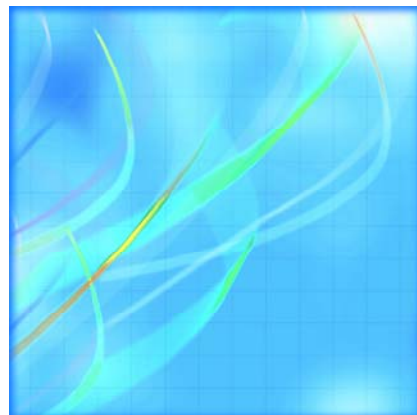


# Aircraft Movement Statistics: Airports Without Air Traffic Control Towers (TP 141)



July 2008



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# Aircraft Movement Statistics: Airports Without Air Traffic Control Towers (TP 141)

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## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published

## Acknowledgments

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# Table of contents

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|                                                  |          |
|--------------------------------------------------|----------|
| <b>Highlights</b>                                | <b>4</b> |
| <b>Analysis</b>                                  | <b>5</b> |
| <b>Related products</b>                          | <b>6</b> |
| <b>Statistical tables</b>                        |          |
| 1 Total aircraft movements by class of operation | 10       |
| 2 Itinerant movements                            | 12       |
| 2-1 by class and type of operation               | 12       |
| 2-2 by type of power plant                       | 14       |
| 2-3 by aircraft weight groups                    | 16       |
| 3 Local movements by type of operation           | 18       |
| <b>Data quality, concepts and methodology</b>    |          |
| Methodology                                      | 19       |
| Data quality and limitations                     | 20       |
| <b>Appendix</b>                                  |          |
| I Factors influencing the data                   | 21       |
| II Glossary of terms                             | 22       |

## Highlights

- Goose Bay, Newfoundland and Labrador was the most active site overall in July 2008. It recorded 3,172 take-offs and landings, down 6.1% from July 2007. All of these movements were itinerant movements (flights from one airport to another).
- Welland/Niagara Central, Ontario was the most active airport for local movements (flights that remain in the vicinity of the airport) with 2,225 take-offs and landings, up 10.1% compared with July 2007.

**Text table 1**

### **Distribution of aircraft movements at airports without control towers with the same period a year ago**

|                                  | July 2007     | July 2008     | Percentage change,<br>July 2007 over<br>July 2008 | Year-to-date total |                | Percentage change 2007<br>over 2008 |
|----------------------------------|---------------|---------------|---------------------------------------------------|--------------------|----------------|-------------------------------------|
|                                  |               |               |                                                   | 2007               | 2008           |                                     |
|                                  | number        |               | percent                                           | number             |                | percent                             |
| <b>Total</b>                     | <b>84,888</b> | <b>66,792</b> | <b>-21.3</b>                                      | <b>412,856</b>     | <b>368,189</b> | <b>-10.8</b>                        |
| <b>Itinerant movements</b>       |               |               |                                                   |                    |                |                                     |
| Carrier                          | 39,919        | 37,631        | -5.7                                              | 214,543            | 209,910        | -2.2                                |
| Other commercial                 | 3,822         | 4,132         | 8.1                                               | 15,766             | 16,322         | 3.5                                 |
| Private                          | 8,747         | 7,407         | -15.3                                             | 32,948             | 30,063         | -8.8                                |
| Government                       |               |               |                                                   |                    |                |                                     |
| Civil                            | 1,964         | 2,024         | 3.1                                               | 10,410             | 10,255         | -1.5                                |
| Military                         | 1,784         | 1,666         | -6.6                                              | 9,271              | 9,519          | 2.7                                 |
| <b>Total</b>                     | <b>57,799</b> | <b>54,248</b> | <b>-6.1</b>                                       | <b>289,073</b>     | <b>282,768</b> | <b>-2.2</b>                         |
| <b>Local movements</b>           |               |               |                                                   |                    |                |                                     |
| Civil                            | 16,574        | 9,760         | -41.1                                             | 89,948             | 67,692         | -24.7                               |
| Military                         | 8             | 14            | 75.0                                              | 132                | 1,141          | 764.4                               |
| <b>Total</b>                     | <b>16,582</b> | <b>9,774</b>  | <b>-41.1</b>                                      | <b>90,080</b>      | <b>68,833</b>  | <b>-23.6</b>                        |
| Number of airports in the survey | 119           | 116           | ...                                               | 119                | 116            | ...                                 |

## Analysis

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In July 2008, the number of take-offs and landings at the 116 airports without air traffic control towers reached 66,792 movements. This is a decrease of 21.3% compared to the 84,888 take-offs and landings for the 119 airports reported in July 2007. Goose Bay, Newfoundland and Labrador was the most active site in July 2008, recording 3,172 movements.

There were 54,248 itinerant movements (flights from one airport to another) in July 2008, down 6.1% from the same month a year earlier. Goose Bay, Newfoundland and Labrador was the most active site in July, recording 3,172 take-offs and landings, down 13.7% from July 2007.

For local movements (flights that remain in the vicinity of the airport), Welland/Niagara Central, Ontario was the most active airport in July 2008 with 2,225 take-offs and landings, up 10.1% over the previous year.

## Related products

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### Selected publications from Statistics Canada

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|          |                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------|
| 51-007-X | Aircraft Movement Statistics: NAV CANADA Towers and Flight Service Stations (TP 141)                |
| 51-206-X | Canadian Civil Aviation                                                                             |
| 51-207-X | Air Charter Statistics                                                                              |
| 51-209-X | Aircraft Movement Statistics: NAV CANADA Towers and Flight Service Stations: Annual Report (TP 577) |
| 51-210-X | Aircraft Movement Statistics: Airports Without Air Traffic Control Towers: Annual Report (TP 577)   |

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### Selected CANSIM tables from Statistics Canada

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|          |                                                                                                                                               |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 401-0007 | Aircraft movements, by class of operation and peak hour and peak day of movements, airports with NAV CANADA towers, monthly                   |
| 401-0008 | Aircraft movements, by civil and military movements, airports with NAV CANADA towers, monthly                                                 |
| 401-0009 | Itinerant movements, by type of operation, airports with NAV CANADA towers, monthly                                                           |
| 401-0010 | Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA towers, monthly                  |
| 401-0011 | Itinerant movements, by type of power plant, airports with NAV CANADA towers, monthly                                                         |
| 401-0012 | Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA towers, monthly                                              |
| 401-0013 | Domestic and international itinerant movements, by type of operation, airports with NAV CANADA towers, monthly                                |
| 401-0014 | Aircraft movements, by class of operation and peak hour and peak day of movements, airports with NAV CANADA flight service stations, monthly  |
| 401-0015 | Aircraft movements, by civil and military movements, airports with NAV CANADA flight service stations, monthly                                |
| 401-0016 | Itinerant movements, by type of operation, airports with NAV CANADA flight service stations, monthly                                          |
| 401-0017 | Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA flight service stations, monthly |



|          |                                                                                                                                              |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 401-0018 | Itinerant movements, by type of power plant, airports with NAV CANADA flight service stations, monthly                                       |
| 401-0019 | Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA flight service stations, monthly                            |
| 401-0020 | Domestic and international itinerant movements, by type of operation, airports with NAV CANADA flight service stations, monthly              |
| 401-0021 | Monthly aircraft movements, by class of operation and type of operation, airports without air traffic control towers                         |
| 401-0022 | Monthly itinerant movements, by weight group and type of power plant, airports without air traffic control towers                            |
| 401-0023 | Aircraft movements, by class of operation, airports with NAV CANADA towers, annual                                                           |
| 401-0024 | Aircraft movements, by civil and military movements, airports with NAV CANADA towers, annual                                                 |
| 401-0025 | Itinerant movements, by type of operation, airports with NAV CANADA towers, annual                                                           |
| 401-0026 | Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA towers, annual                  |
| 401-0027 | Itinerant movements, by type of power plant, airports with NAV CANADA towers, annual                                                         |
| 401-0028 | Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA towers, annual                                              |
| 401-0029 | Domestic and international itinerant movements, by type of operation, airports with NAV CANADA towers, annual                                |
| 401-0030 | Aircraft movements, by class of operation, airports with NAV CANADA flight service stations, annual                                          |
| 401-0031 | Aircraft movements, by civil and military movements, airports with NAV CANADA flight service stations, annual                                |
| 401-0032 | Itinerant movements, by type of operation, airports with NAV CANADA flight service stations, annual                                          |
| 401-0033 | Itinerant movements, by instrument flight rules, visual flight rules and runway 88, airports with NAV CANADA flight service stations, annual |
| 401-0034 | Itinerant movements, by type of power plant, airports with NAV CANADA flight service stations, annual                                        |
| 401-0035 | Itinerant movements, by aircraft gross take-off weight, airports with NAV CANADA flight service stations, annual                             |

|          |                                                                                                                                |
|----------|--------------------------------------------------------------------------------------------------------------------------------|
| 401-0036 | Domestic and international itinerant movements, by type of operation, airports with NAV CANADA flight service stations, annual |
| 401-0037 | Annual aircraft movements, by class of operation and type of operation, airports without air traffic control towers            |
| 401-0038 | Annual itinerant movements, by weight group and type of power plant, airports without air traffic control towers               |

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### **Selected surveys from Statistics Canada**

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|      |                              |
|------|------------------------------|
| 2715 | Aircraft Movement Statistics |
|------|------------------------------|

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### **Selected summary tables from Statistics Canada**

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- *Aircraft movements by class of operation (monthly)*

# Statistical tables

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**Table 1**  
**Total aircraft movements by class of operation**

|                                         | Number of<br>days reported for<br>current month | Total, itinerant<br>and local<br>movements | Total<br>itinerant<br>movements | Total<br>local<br>movements |
|-----------------------------------------|-------------------------------------------------|--------------------------------------------|---------------------------------|-----------------------------|
|                                         |                                                 | number                                     |                                 |                             |
| Aklavik, Northwest Territories          | 22                                              | 167                                        | 167                             | 0                           |
| Amos Municipal, Quebec                  | 27                                              | 345                                        | 123                             | 222                         |
| Arviat, Nunavut                         | 29                                              | 231                                        | 231                             | 0                           |
| Baie-Comeau, Quebec                     | 31                                              | 784                                        | 700                             | 84                          |
| Baker Lake, Nunavut                     | 31                                              | 1,218                                      | 1,211                           | 7                           |
| Bathurst, New Brunswick                 | 31                                              | 314                                        | 314                             | 0                           |
| Beaver Creek, Yukon                     | 8                                               | 13                                         | 13                              | 0                           |
| Berens River, Manitoba                  | ..                                              | 250                                        | ..                              | ..                          |
| Bloodvein River, Manitoba               | ..                                              | 219                                        | ..                              | ..                          |
| Brochet, Manitoba                       | ..                                              | 82                                         | ..                              | ..                          |
| Bromont, Quebec                         | 31                                              | 896                                        | 679                             | 217                         |
| Buffalo Narrows, Saskatchewan           | 31                                              | 1,077                                      | 1,063                           | 14                          |
| Burwash, Yukon                          | 25                                              | 177                                        | 177                             | 0                           |
| Cambridge Bay, Nunavut                  | 31                                              | 1,177                                      | 965                             | 212                         |
| Cape Dorset, Nunavut                    | 21                                              | 142                                        | 142                             | 0                           |
| Charlo, New Brunswick                   | 29                                              | 151                                        | 151                             | 0                           |
| Chesterfield Inlet, Nunavut             | 27                                              | 133                                        | 132                             | 1                           |
| Chevery, Quebec                         | 26                                              | 251                                        | 251                             | 0                           |
| Chibougamau/Chapais, Quebec             | 31                                              | 908                                        | 878                             | 30                          |
| Comox, British Columbia                 | 31                                              | 1,976                                      | 1,976                           | 0                           |
| Coral Harbour, Nunavut                  | 29                                              | 254                                        | 250                             | 4                           |
| Cross Lake, Manitoba                    | ..                                              | 124                                        | ..                              | ..                          |
| Dauphin, Manitoba                       | 31                                              | 917                                        | 731                             | 186                         |
| Dawson, Yukon                           | 31                                              | 1,090                                      | 1,014                           | 76                          |
| Dawson Creek, British Columbia          | 31                                              | 641                                        | 585                             | 56                          |
| Déline, Northwest Territories           | 26                                              | 217                                        | 217                             | 0                           |
| Digby, Nova Scotia                      | 22                                              | 128                                        | 128                             | 0                           |
| Digby Island, British Columbia          | 25                                              | 240                                        | 240                             | 0                           |
| Drummondville, Quebec                   | 29                                              | 679                                        | 493                             | 186                         |
| Dryden Regional, Ontario                | 31                                              | 1,429                                      | 1,219                           | 210                         |
| Elliot Lake Municipal, Ontario          | 28                                              | 452                                        | 394                             | 58                          |
| Eureka, Nunavut                         | 30                                              | 274                                        | 274                             | 0                           |
| Faro, Yukon                             | 27                                              | 172                                        | 172                             | 0                           |
| Flin Flon, Manitoba                     | 31                                              | 575                                        | 575                             | 0                           |
| Fort Frances Municipal, Ontario         | 31                                              | 672                                        | 672                             | 0                           |
| Fort Good Hope, Northwest Territories   | 12                                              | 109                                        | 109                             | 0                           |
| Fort Liard, Northwest Territories       | 18                                              | 97                                         | 97                              | 0                           |
| Fort McPherson, Northwest Territories   | 3                                               | 7                                          | 7                               | 0                           |
| Fort Resolution, Northwest Territories  | 11                                              | 31                                         | 31                              | 0                           |
| Fort Simpson, Northwest Territories     | 31                                              | 448                                        | 448                             | 0                           |
| Fort Smith, Northwest Territories       | 31                                              | 814                                        | 808                             | 6                           |
| Gamëti/Rae Lakes, Northwest Territories | 3                                               | 19                                         | 19                              | 0                           |
| Gaspé, Quebec                           | 31                                              | 467                                        | 459                             | 8                           |
| Geraldton, Ontario                      | 30                                              | 325                                        | 325                             | 0                           |
| Gillam, Manitoba                        | 30                                              | 394                                        | 394                             | 0                           |
| Gjoa Haven, Nunavut                     | 26                                              | 198                                        | 196                             | 2                           |
| Gods Lake Narrows, Manitoba             | ..                                              | 150                                        | ..                              | ..                          |
| Gods River, Manitoba                    | ..                                              | 192                                        | ..                              | ..                          |
| Goose Bay, Newfoundland and Labrador    | 31                                              | 3,172                                      | 3,172                           | 0                           |
| Grise Fiord, Nunavut                    | 6                                               | 18                                         | 18                              | 0                           |
| Guelph, Ontario                         | 25                                              | 2,179                                      | 0                               | 2,179                       |
| Hall Beach, Nunavut                     | 29                                              | 686                                        | 686                             | 0                           |
| Havre St-Pierre, Quebec                 | 31                                              | 1,147                                      | 1,137                           | 10                          |
| Hay River, Northwest Territories        | 31                                              | 897                                        | 891                             | 6                           |
| Hearst/René Fontaine Municipal, Ontario | 13                                              | 83                                         | 83                              | 0                           |
| Igloolik, Nunavut                       | 20                                              | 367                                        | 367                             | 0                           |
| Ilford, Manitoba                        | ..                                              | 44                                         | ..                              | ..                          |
| Island Lake, Manitoba                   | 31                                              | 927                                        | 927                             | 0                           |
| Kapuskasing, Ontario                    | 31                                              | 448                                        | 324                             | 124                         |
| Kimmirut, Nunavut                       | 18                                              | 65                                         | 65                              | 0                           |
| Kugaaruk, Nunavut                       | 30                                              | 583                                        | 532                             | 51                          |
| Kugluktuk, Nunavut                      | 30                                              | 701                                        | 543                             | 158                         |
| Lac Brochet, Manitoba                   | ..                                              | 114                                        | ..                              | ..                          |
| Little Grand Rapids, Manitoba           | ..                                              | 287                                        | ..                              | ..                          |
| Lourdes-de-Blanc-Sablon, Quebec         | 28                                              | 460                                        | 448                             | 12                          |
| Mayo, Yukon                             | 31                                              | 654                                        | 639                             | 15                          |
| Moosonee, Ontario                       | 31                                              | 1,673                                      | 1,649                           | 24                          |
| Muskoka, Ontario                        | 31                                              | 2,508                                      | 1,837                           | 671                         |

Table 1 – continued

## Total aircraft movements by class of operation

|                                           | Number of<br>days reported for<br>current month | Total, itinerant<br>and local<br>movements | Total<br>itinerant<br>movements | Total<br>local<br>movements |
|-------------------------------------------|-------------------------------------------------|--------------------------------------------|---------------------------------|-----------------------------|
|                                           | number                                          |                                            |                                 |                             |
| Nakina, Ontario                           | 31                                              | 398                                        | 398                             | 0                           |
| Nanisivik, Nunavut                        | 21                                              | 104                                        | 86                              | 18                          |
| Natashquan, Quebec                        | 29                                              | 266                                        | 266                             | 0                           |
| Norway House, Manitoba                    | 29                                              | 324                                        | 324                             | 0                           |
| Old Crow, Yukon                           | 30                                              | 165                                        | 165                             | 0                           |
| Oxford House, Manitoba                    | ..                                              | 300                                        | ..                              | ..                          |
| Pabok, Quebec                             | 23                                              | 72                                         | 72                              | 0                           |
| Paulatuk, Northwest Territories           | 25                                              | 89                                         | 89                              | 0                           |
| Peterborough, Ontario                     | 31                                              | 1,744                                      | 704                             | 1,040                       |
| Pickle Lake, Ontario                      | 31                                              | 1,759                                      | 1,715                           | 44                          |
| Pikwitonei, Manitoba                      | ..                                              | 20                                         | ..                              | ..                          |
| Pond Inlet, Nunavut                       | 25                                              | 163                                        | 163                             | 0                           |
| Poplar River, Manitoba                    | ..                                              | 252                                        | ..                              | ..                          |
| Prince Rupert/Seal Cove, British Columbia | 31                                              | 2,147                                      | 2,147                           | 0                           |
| Pukatawagan, Manitoba                     | ..                                              | 188                                        | ..                              | ..                          |
| Qikiqtarjuaq, Nunavut                     | 24                                              | 174                                        | 144                             | 30                          |
| Quesnel, British Columbia                 | 31                                              | 708                                        | 596                             | 112                         |
| Red Lake, Ontario                         | 31                                              | 2,066                                      | 2,038                           | 28                          |
| Red Sucker Lake, Manitoba                 | ..                                              | 135                                        | ..                              | ..                          |
| Repulse Bay, Nunavut                      | 28                                              | 202                                        | 152                             | 50                          |
| Rimouski, Quebec                          | 31                                              | 441                                        | 335                             | 106                         |
| Roberval, Quebec                          | 31                                              | 556                                        | 490                             | 66                          |
| Sandspit, British Columbia                | 31                                              | 1,060                                      | 984                             | 76                          |
| Sanikiluaq, Nunavut                       | 23                                              | 102                                        | 102                             | 0                           |
| Shamattawa, Manitoba                      | ..                                              | 258                                        | ..                              | ..                          |
| Sherbrooke, Quebec                        | 29                                              | 1,190                                      | 447                             | 743                         |
| South Indian Lake, Manitoba               | ..                                              | 68                                         | ..                              | ..                          |
| St. Theresa Point, Manitoba               | 31                                              | 462                                        | 462                             | 0                           |
| Stephenville, Newfoundland and Labrador   | 29                                              | 239                                        | 239                             | 0                           |
| Stony Rapids, Saskatchewan                | 31                                              | 2,465                                      | 2,445                           | 20                          |
| Sydney, Nova Scotia                       | 31                                              | 786                                        | 714                             | 72                          |
| Tadoule Lake, Manitoba                    | ..                                              | 46                                         | ..                              | ..                          |
| Taloyoak, Nunavut                         | 31                                              | 194                                        | 194                             | 0                           |
| Teslin, Yukon                             | 25                                              | 81                                         | 81                              | 0                           |
| The Pas, Manitoba                         | 31                                              | 521                                        | 495                             | 26                          |
| Thicket Portage, Manitoba                 | ..                                              | 3                                          | ..                              | ..                          |
| Tofino, British Columbia                  | 31                                              | 857                                        | 833                             | 24                          |
| Trois-Rivières, Quebec                    | 30                                              | 2,015                                      | 2,015                           | 0                           |
| Tuktoyaktuk, Northwest Territories        | 31                                              | 560                                        | 560                             | 0                           |
| Tulita, Northwest Territories             | 22                                              | 277                                        | 277                             | 0                           |
| Ulukhakt/Holman, Northwest Territories    | 25                                              | 128                                        | 128                             | 0                           |
| Waskaganish, Quebec                       | 22                                              | 222                                        | 220                             | 2                           |
| Watson Lake, Yukon                        | 31                                              | 606                                        | 599                             | 7                           |
| Welland/Niagara Central, Ontario          | 30                                              | 2,376                                      | 151                             | 2,225                       |
| Whale Cove, Nunavut                       | 26                                              | 124                                        | 124                             | 0                           |
| Wrigley, Northwest Territories            | 11                                              | 62                                         | 62                              | 0                           |
| York Landing, Manitoba                    | ..                                              | 38                                         | ..                              | ..                          |
| Yorkton Municipal, Saskatchewan           | 31                                              | 1,140                                      | 884                             | 256                         |
| <b>Total (116)</b>                        | <b>31</b>                                       | <b>66,792</b>                              | <b>54,248</b>                   | <b>9,774</b>                |

**Table 2-1**  
**Itinerant movements by class and type of operation**

|                                         | Total itinerant<br>movements | Domestic |                     |         | International |                     |         | Government |          |
|-----------------------------------------|------------------------------|----------|---------------------|---------|---------------|---------------------|---------|------------|----------|
|                                         |                              | Carrier  | Other<br>commercial | Private | Carrier       | Other<br>commercial | Private | Civil      | Military |
|                                         |                              | number   |                     |         |               |                     |         |            |          |
| Aklavik, Northwest Territories          | 167                          | 161      | 0                   | 0       | 0             | 0                   | 0       | 6          | 0        |
| Amos Municipal, Quebec                  | 123                          | 35       | 20                  | 57      | 0             | 0                   | 1       | 10         | 0        |
| Arviat, Nunavut                         | 231                          | 221      | 3                   | 5       | 0             | 0                   | 0       | 2          | 0        |
| Baie-Comeau, Quebec                     | 700                          | 506      | 31                  | 69      | 4             | 0                   | 0       | 84         | 6        |
| Baker Lake, Nunavut                     | 1,211                        | 898      | 298                 | 15      | 0             | 0                   | 0       | 0          | 0        |
| Bathurst, New Brunswick                 | 314                          | 208      | 56                  | 28      | 0             | 0                   | 0       | 14         | 8        |
| Beaver Creek, Yukon                     | 13                           | 0        | 0                   | 8       | 0             | 0                   | 3       | 2          | 0        |
| Bromont, Quebec                         | 679                          | 49       | 256                 | 344     | 7             | 0                   | 15      | 7          | 1        |
| Buffalo Narrows, Saskatchewan           | 1,063                        | 851      | 29                  | 41      | 0             | 0                   | 0       | 83         | 59       |
| Burwash, Yukon                          | 177                          | 65       | 72                  | 34      | 0             | 0                   | 4       | 2          | 0        |
| Cambridge Bay, Nunavut                  | 965                          | 910      | 8                   | 21      | 0             | 0                   | 0       | 18         | 8        |
| Cape Dorset, Nunavut                    | 142                          | 127      | 2                   | 3       | 0             | 0                   | 0       | 10         | 0        |
| Charlo, New Brunswick                   | 151                          | 49       | 13                  | 59      | 0             | 0                   | 28      | 2          | 0        |
| Chesterfield Inlet, Nunavut             | 132                          | 125      | 2                   | 5       | 0             | 0                   | 0       | 0          | 0        |
| Chevery, Quebec                         | 251                          | 240      | 7                   | 2       | 0             | 0                   | 0       | 2          | 0        |
| Chibougamau/Chapais, Quebec             | 878                          | 599      | 144                 | 103     | 0             | 1                   | 0       | 25         | 6        |
| Comox, British Columbia                 | 1,976                        | 1,194    | 6                   | 15      | 0             | 0                   | 0       | 7          | 754      |
| Coral Harbour, Nunavut                  | 250                          | 233      | 6                   | 3       | 0             | 0                   | 0       | 8          | 0        |
| Dauphin, Manitoba                       | 731                          | 130      | 398                 | 103     | 0             | 0                   | 1       | 30         | 69       |
| Dawson, Yukon                           | 1,014                        | 613      | 103                 | 208     | 31            | 4                   | 51      | 2          | 2        |
| Dawson Creek, British Columbia          | 585                          | 360      | 35                  | 157     | 0             | 0                   | 1       | 15         | 17       |
| Déline, Northwest Territories           | 217                          | 215      | 0                   | 0       | 0             | 0                   | 0       | 2          | 0        |
| Digby, Nova Scotia                      | 128                          | 5        | 14                  | 106     | 0             | 0                   | 1       | 2          | 0        |
| Digby Island, British Columbia          | 240                          | 237      | 0                   | 0       | 3             | 0                   | 0       | 0          | 0        |
| Drummondville, Quebec                   | 493                          | 163      | 82                  | 248     | 0             | 0                   | 0       | 0          | 0        |
| Dryden Regional, Ontario                | 1,219                        | 774      | 65                  | 173     | 3             | 0                   | 21      | 125        | 58       |
| Elliot Lake Municipal, Ontario          | 394                          | 204      | 84                  | 81      | 2             | 0                   | 7       | 16         | 0        |
| Eureka, Nunavut                         | 274                          | 102      | 10                  | 2       | 100           | 4                   | 8       | 0          | 48       |
| Faro, Yukon                             | 172                          | 148      | 0                   | 20      | 0             | 0                   | 0       | 4          | 0        |
| Flin Flon, Manitoba                     | 575                          | 444      | 35                  | 50      | 0             | 0                   | 6       | 35         | 5        |
| Fort Frances Municipal, Ontario         | 672                          | 449      | 16                  | 188     | 0             | 0                   | 2       | 17         | 0        |
| Fort Good Hope, Northwest Territories   | 109                          | 98       | 3                   | 4       | 0             | 0                   | 0       | 2          | 2        |
| Fort Liard, Northwest Territories       | 97                           | 89       | 4                   | 4       | 0             | 0                   | 0       | 0          | 0        |
| Fort McPherson, Northwest Territories   | 7                            | 4        | 0                   | 1       | 0             | 0                   | 0       | 2          | 0        |
| Fort Resolution, Northwest Territories  | 31                           | 29       | 0                   | 0       | 0             | 0                   | 0       | 0          | 2        |
| Fort Simpson, Northwest Territories     | 448                          | 302      | 4                   | 51      | 0             | 0                   | 0       | 65         | 26       |
| Fort Smith, Northwest Territories       | 808                          | 635      | 4                   | 61      | 0             | 0                   | 0       | 62         | 46       |
| Gamèti/Rae Lakes, Northwest Territories | 19                           | 19       | 0                   | 0       | 0             | 0                   | 0       | 0          | 0        |
| Gaspé, Quebec                           | 459                          | 316      | 26                  | 42      | 0             | 0                   | 3       | 55         | 17       |
| Geraldton, Ontario                      | 325                          | 170      | 76                  | 52      | 0             | 0                   | 0       | 25         | 2        |
| Gillam, Manitoba                        | 394                          | 325      | 41                  | 10      | 4             | 0                   | 4       | 10         | 0        |
| Gjoa Haven, Nunavut                     | 196                          | 185      | 3                   | 2       | 0             | 0                   | 0       | 4          | 2        |
| Goose Bay, Newfoundland and Labrador    | 3,172                        | 2,011    | 156                 | 271     | 98            | 61                  | 310     | 96         | 169      |
| Grise Fiord, Nunavut                    | 18                           | 18       | 0                   | 0       | 0             | 0                   | 0       | 0          | 0        |
| Hall Beach, Nunavut                     | 686                          | 531      | 146                 | 3       | 0             | 0                   | 0       | 6          | 0        |
| Havre St-Pierre, Quebec                 | 1,137                        | 1,027    | 30                  | 51      | 2             | 0                   | 1       | 24         | 2        |
| Hay River, Northwest Territories        | 891                          | 635      | 7                   | 73      | 0             | 0                   | 0       | 121        | 55       |
| Hearst/René Fontaine Municipal, Ontario | 83                           | 63       | 5                   | 6       | 0             | 0                   | 0       | 9          | 0        |
| Igloolik, Nunavut                       | 367                          | 316      | 47                  | 0       | 0             | 0                   | 0       | 4          | 0        |
| Island Lake, Manitoba                   | 927                          | 866      | 2                   | 28      | 0             | 0                   | 0       | 31         | 0        |
| Kapuskasing, Ontario                    | 324                          | 311      | 0                   | 4       | 0             | 0                   | 0       | 9          | 0        |
| Kimmirut, Nunavut                       | 65                           | 47       | 11                  | 0       | 0             | 0                   | 0       | 7          | 0        |
| Kugaaruk, Nunavut                       | 532                          | 454      | 19                  | 55      | 0             | 0                   | 0       | 4          | 0        |
| Kugluktuk, Nunavut                      | 543                          | 480      | 41                  | 13      | 0             | 0                   | 0       | 3          | 6        |
| Lourdes-de-Blanc-Sablon, Quebec         | 448                          | 368      | 40                  | 26      | 0             | 0                   | 0       | 12         | 2        |
| Mayo, Yukon                             | 639                          | 581      | 18                  | 40      | 0             | 0                   | 0       | 0          | 0        |
| Moosonee, Ontario                       | 1,649                        | 1,565    | 7                   | 44      | 0             | 0                   | 1       | 32         | 0        |
| Muskoka, Ontario                        | 1,837                        | 502      | 218                 | 746     | 100           | 7                   | 200     | 46         | 18       |
| Nakina, Ontario                         | 398                          | 294      | 2                   | 102     | 0             | 0                   | 0       | 0          | 0        |
| Nanisivik, Nunavut                      | 86                           | 71       | 7                   | 0       | 0             | 0                   | 0       | 6          | 2        |
| Natashquan, Quebec                      | 266                          | 223      | 12                  | 19      | 0             | 0                   | 0       | 12         | 0        |
| Norway House, Manitoba                  | 324                          | 296      | 2                   | 19      | 0             | 0                   | 0       | 7          | 0        |
| Old Crow, Yukon                         | 165                          | 146      | 0                   | 2       | 14            | 0                   | 3       | 0          | 0        |
| Pabok, Quebec                           | 72                           | 1        | 18                  | 9       | 0             | 0                   | 0       | 44         | 0        |
| Paulatuk, Northwest Territories         | 89                           | 81       | 0                   | 2       | 0             | 0                   | 0       | 4          | 2        |
| Peterborough, Ontario                   | 704                          | 95       | 261                 | 302     | 0             | 0                   | 0       | 40         | 6        |
| Pickle Lake, Ontario                    | 1,715                        | 1,609    | 0                   | 59      | 0             | 0                   | 7       | 26         | 14       |

Table 2-1 – continued

## Itinerant movements by class and type of operation

|                                           | Total itinerant<br>movements | Domestic      |                     |              | International |                     |            | Government   |              |
|-------------------------------------------|------------------------------|---------------|---------------------|--------------|---------------|---------------------|------------|--------------|--------------|
|                                           |                              | Carrier       | Other<br>commercial | Private      | Carrier       | Other<br>commercial | Private    | Civil        | Military     |
|                                           |                              | number        |                     |              |               |                     |            |              |              |
| Pond Inlet, Nunavut                       | 163                          | 153           | 8                   | 2            | 0             | 0                   | 0          | 0            | 0            |
| Prince Rupert/Seal Cove, British Columbia | 2,147                        | 1,822         | 79                  | 53           | 12            | 0                   | 25         | 154          | 2            |
| Qikiqtarjuaq, Nunavut                     | 144                          | 107           | 29                  | 4            | 0             | 0                   | 0          | 4            | 0            |
| Quesnel, British Columbia                 | 596                          | 320           | 10                  | 256          | 0             | 0                   | 4          | 6            | 0            |
| Red Lake, Ontario                         | 2,038                        | 1,676         | 28                  | 168          | 0             | 0                   | 76         | 64           | 26           |
| Repulse Bay, Nunavut                      | 152                          | 122           | 26                  | 0            | 1             | 2                   | 1          | 0            | 0            |
| Rimouski, Quebec                          | 335                          | 106           | 32                  | 171          | 0             | 0                   | 0          | 22           | 4            |
| Roberval, Quebec                          | 490                          | 234           | 53                  | 183          | 0             | 0                   | 0          | 12           | 8            |
| Sandspit, British Columbia                | 984                          | 906           | 5                   | 21           | 0             | 0                   | 7          | 41           | 4            |
| Sanikiluaq, Nunavut                       | 102                          | 94            | 0                   | 4            | 0             | 0                   | 0          | 4            | 0            |
| Sherbrooke, Quebec                        | 447                          | 120           | 50                  | 250          | 2             | 1                   | 11         | 0            | 13           |
| St. Theresa Point, Manitoba               | 462                          | 458           | 0                   | 0            | 0             | 0                   | 0          | 4            | 0            |
| Stephenville, Newfoundland and Labrador   | 239                          | 106           | 41                  | 12           | 6             | 2                   | 12         | 50           | 10           |
| Stony Rapids, Saskatchewan                | 2,445                        | 2,127         | 96                  | 28           | 0             | 0                   | 2          | 115          | 77           |
| Sydney, Nova Scotia                       | 714                          | 480           | 32                  | 79           | 19            | 0                   | 10         | 76           | 18           |
| Taloyoak, Nunavut                         | 194                          | 169           | 13                  | 2            | 0             | 0                   | 0          | 8            | 2            |
| Teslin, Yukon                             | 81                           | 25            | 2                   | 52           | 0             | 0                   | 0          | 2            | 0            |
| The Pas, Manitoba                         | 495                          | 329           | 11                  | 66           | 0             | 0                   | 4          | 69           | 16           |
| Tofino, British Columbia                  | 833                          | 521           | 29                  | 196          | 20            | 0                   | 37         | 28           | 2            |
| Trois-Rivières, Quebec                    | 2,015                        | 754           | 308                 | 919          | 0             | 0                   | 0          | 14           | 20           |
| Tuktoyaktuk, Northwest Territories        | 560                          | 522           | 14                  | 8            | 2             | 0                   | 0          | 14           | 0            |
| Tulita, Northwest Territories             | 277                          | 266           | 2                   | 2            | 0             | 0                   | 0          | 7            | 0            |
| Ulukhakt/Holman, Northwest Territories    | 128                          | 124           | 0                   | 0            | 0             | 0                   | 0          | 2            | 2            |
| Waskaganish, Quebec                       | 220                          | 218           | 2                   | 0            | 0             | 0                   | 0          | 0            | 0            |
| Watson Lake, Yukon                        | 599                          | 228           | 4                   | 357          | 1             | 0                   | 3          | 4            | 2            |
| Welland/Niagara Central, Ontario          | 151                          | 11            | 30                  | 110          | 0             | 0                   | 0          | 0            | 0            |
| Whale Cove, Nunavut                       | 124                          | 91            | 28                  | 1            | 0             | 0                   | 0          | 4            | 0            |
| Wrigley, Northwest Territories            | 62                           | 58            | 0                   | 0            | 0             | 0                   | 0          | 2            | 2            |
| Yorkton Municipal, Saskatchewan           | 884                          | 406           | 195                 | 214          | 0             | 0                   | 5          | 20           | 44           |
| <b>Total (96)</b>                         | <b>54,248</b>                | <b>37,631</b> | <b>4,132</b>        | <b>7,407</b> | <b>431</b>    | <b>82</b>           | <b>875</b> | <b>2,024</b> | <b>1,666</b> |

**Table 2-2**  
**Itinerant movements by type of power plant**

|                                         | Total itinerant movements | Aircraft |       |        | Helicopters | Glinters |
|-----------------------------------------|---------------------------|----------|-------|--------|-------------|----------|
|                                         |                           | Jet      | Turbo | Piston |             |          |
|                                         |                           | number   |       |        |             |          |
| Aklavik, Northwest Territories          | 167                       | 0        | 82    | 77     | 8           | 0        |
| Amos Municipal, Quebec                  | 123                       | 12       | 28    | 67     | 16          | 0        |
| Arviat, Nunavut                         | 231                       | 0        | 206   | 8      | 17          | 0        |
| Baie-Comeau, Quebec                     | 700                       | 58       | 279   | 240    | 123         | 0        |
| Baker Lake, Nunavut                     | 1,211                     | 0        | 486   | 296    | 429         | 0        |
| Bathurst, New Brunswick                 | 314                       | 4        | 167   | 141    | 2           | 0        |
| Beaver Creek, Yukon                     | 13                        | 0        | 2     | 11     | 0           | 0        |
| Bromont, Quebec                         | 679                       | 47       | 14    | 572    | 46          | 0        |
| Buffalo Narrows, Saskatchewan           | 1,063                     | 2        | 503   | 466    | 92          | 0        |
| Burwash, Yukon                          | 177                       | 0        | 4     | 41     | 132         | 0        |
| Cambridge Bay, Nunavut                  | 965                       | 70       | 636   | 147    | 109         | 3        |
| Cape Dorset, Nunavut                    | 142                       | 0        | 122   | 3      | 17          | 0        |
| Charlo, New Brunswick                   | 151                       | 41       | 73    | 29     | 0           | 8        |
| Chesterfield Inlet, Nunavut             | 132                       | 0        | 113   | 14     | 5           | 0        |
| Chevery, Quebec                         | 251                       | 2        | 238   | 6      | 4           | 1        |
| Chibougamau/Chapais, Quebec             | 878                       | 26       | 554   | 179    | 119         | 0        |
| Comox, British Columbia                 | 1,976                     | 292      | 937   | 394    | 289         | 64       |
| Coral Harbour, Nunavut                  | 250                       | 0        | 192   | 9      | 49          | 0        |
| Dauphin, Manitoba                       | 731                       | 24       | 132   | 547    | 28          | 0        |
| Dawson, Yukon                           | 1,014                     | 0        | 146   | 362    | 506         | 0        |
| Dawson Creek, British Columbia          | 585                       | 29       | 297   | 195    | 64          | 0        |
| Déline, Northwest Territories           | 217                       | 0        | 159   | 44     | 14          | 0        |
| Digby, Nova Scotia                      | 128                       | 0        | 4     | 92     | 32          | 0        |
| Digby Island, British Columbia          | 240                       | 0        | 50    | 190    | 0           | 0        |
| Drummondville, Quebec                   | 493                       | 2        | 2     | 451    | 38          | 0        |
| Dryden Regional, Ontario                | 1,219                     | 52       | 586   | 445    | 136         | 0        |
| Elliot Lake Municipal, Ontario          | 394                       | 0        | 184   | 154    | 56          | 0        |
| Eureka, Nunavut                         | 274                       | 0        | 174   | 10     | 90          | 0        |
| Faro, Yukon                             | 172                       | 0        | 82    | 72     | 18          | 0        |
| Flin Flon, Manitoba                     | 575                       | 6        | 354   | 195    | 20          | 0        |
| Fort Frances Municipal, Ontario         | 672                       | 9        | 402   | 242    | 19          | 0        |
| Fort Good Hope, Northwest Territories   | 109                       | 0        | 55    | 27     | 27          | 0        |
| Fort Liard, Northwest Territories       | 97                        | 0        | 5     | 51     | 41          | 0        |
| Fort McPherson, Northwest Territories   | 7                         | 0        | 6     | 1      | 0           | 0        |
| Fort Resolution, Northwest Territories  | 31                        | 0        | 18    | 6      | 7           | 0        |
| Fort Simpson, Northwest Territories     | 448                       | 2        | 192   | 236    | 18          | 0        |
| Fort Smith, Northwest Territories       | 808                       | 0        | 428   | 317    | 63          | 0        |
| Gamèt/Rae Lakes, Northwest Territories  | 19                        | 0        | 17    | 2      | 0           | 0        |
| Gaspé, Quebec                           | 459                       | 20       | 324   | 81     | 34          | 0        |
| Geraldton, Ontario                      | 325                       | 0        | 120   | 167    | 38          | 0        |
| Gillam, Manitoba                        | 394                       | 2        | 115   | 263    | 14          | 0        |
| Gjoa Haven, Nunavut                     | 196                       | 4        | 183   | 1      | 8           | 0        |
| Goose Bay, Newfoundland and Labrador    | 3,172                     | 551      | 1,543 | 357    | 721         | 0        |
| Grise Fiord, Nunavut                    | 18                        | 0        | 18    | 0      | 0           | 0        |
| Hall Beach, Nunavut                     | 686                       | 1        | 370   | 5      | 310         | 0        |
| Havre St-Pierre, Quebec                 | 1,137                     | 2        | 94    | 320    | 721         | 0        |
| Hay River, Northwest Territories        | 891                       | 4        | 416   | 433    | 38          | 0        |
| Hearst/René Fontaine Municipal, Ontario | 83                        | 0        | 22    | 16     | 45          | 0        |
| Igloolik, Nunavut                       | 367                       | 0        | 261   | 0      | 106         | 0        |
| Island Lake, Manitoba                   | 927                       | 0        | 569   | 215    | 143         | 0        |
| Kapuskasing, Ontario                    | 324                       | 0        | 303   | 5      | 16          | 0        |
| Kimmirut, Nunavut                       | 65                        | 0        | 54    | 7      | 4           | 0        |
| Kugaaruk, Nunavut                       | 532                       | 4        | 191   | 108    | 229         | 0        |
| Kugluktuk, Nunavut                      | 543                       | 12       | 365   | 54     | 110         | 2        |
| Louderes-de-Blanc-Sablon, Quebec        | 448                       | 10       | 376   | 39     | 22          | 1        |
| Mayo, Yukon                             | 639                       | 0        | 134   | 318    | 187         | 0        |
| Moosonee, Ontario                       | 1,649                     | 0        | 928   | 470    | 251         | 0        |
| Muskoka, Ontario                        | 1,837                     | 227      | 244   | 1,251  | 115         | 0        |
| Nakina, Ontario                         | 398                       | 3        | 286   | 107    | 2           | 0        |
| Nanisivik, Nunavut                      | 86                        | 6        | 80    | 0      | 0           | 0        |
| Natashquan, Quebec                      | 266                       | 18       | 180   | 22     | 46          | 0        |
| Norway House, Manitoba                  | 324                       | 1        | 283   | 39     | 1           | 0        |
| Old Crow, Yukon                         | 165                       | 0        | 87    | 48     | 30          | 0        |
| Pabok, Quebec                           | 72                        | 16       | 30    | 18     | 8           | 0        |
| Paulatuk, Northwest Territories         | 89                        | 0        | 65    | 4      | 20          | 0        |
| Peterborough, Ontario                   | 704                       | 29       | 25    | 587    | 63          | 0        |
| Pickle Lake, Ontario                    | 1,715                     | 4        | 1,532 | 121    | 58          | 0        |
| Pond Inlet, Nunavut                     | 163                       | 0        | 135   | 2      | 26          | 0        |



Table 2-2 – continued

## Itinerant movements by type of power plant

|                                           | Total itinerant<br>movements | Aircraft     |               |               | Helicopters  | Gliders   |
|-------------------------------------------|------------------------------|--------------|---------------|---------------|--------------|-----------|
|                                           |                              | Jet          | Turbo         | Piston        |              |           |
|                                           |                              | number       |               |               |              |           |
| Prince Rupert/Seal Cove, British Columbia | 2,147                        | 0            | 225           | 1,302         | 620          | 0         |
| Qikiqtarjuaq, Nunavut                     | 144                          | 0            | 89            | 2             | 53           | 0         |
| Quesnel, British Columbia                 | 596                          | 8            | 193           | 244           | 151          | 0         |
| Red Lake, Ontario                         | 2,038                        | 27           | 1,171         | 800           | 40           | 0         |
| Repulse Bay, Nunavut                      | 152                          | 0            | 92            | 29            | 31           | 0         |
| Rimouski, Quebec                          | 335                          | 18           | 38            | 254           | 25           | 0         |
| Roberval, Quebec                          | 490                          | 4            | 78            | 322           | 86           | 0         |
| Sandspit, British Columbia                | 984                          | 35           | 276           | 13            | 660          | 0         |
| Sanikiluaq, Nunavut                       | 102                          | 0            | 93            | 9             | 0            | 0         |
| Sherbrooke, Quebec                        | 447                          | 23           | 18            | 371           | 35           | 0         |
| St. Theresa Point, Manitoba               | 462                          | 4            | 322           | 130           | 6            | 0         |
| Stephenville, Newfoundland and Labrador   | 239                          | 59           | 78            | 51            | 51           | 0         |
| Stony Rapids, Saskatchewan                | 2,445                        | 4            | 590           | 536           | 1,315        | 0         |
| Sydney, Nova Scotia                       | 714                          | 164          | 309           | 171           | 70           | 0         |
| Taloyoak, Nunavut                         | 194                          | 10           | 170           | 8             | 6            | 0         |
| Teslin, Yukon                             | 81                           | 0            | 2             | 56            | 23           | 0         |
| The Pas, Manitoba                         | 495                          | 16           | 283           | 157           | 39           | 0         |
| Tofino, British Columbia                  | 833                          | 48           | 166           | 496           | 123          | 0         |
| Trois-Rivières, Quebec                    | 2,015                        | 22           | 30            | 1,812         | 151          | 0         |
| Tuktoyaktuk, Northwest Territories        | 560                          | 0            | 321           | 53            | 186          | 0         |
| Tulita, Northwest Territories             | 277                          | 0            | 153           | 116           | 8            | 0         |
| Ulukhaktot/Holman, Northwest Territories  | 128                          | 2            | 114           | 0             | 12           | 0         |
| Waskaganish, Quebec                       | 220                          | 0            | 200           | 20            | 0            | 0         |
| Watson Lake, Yukon                        | 599                          | 2            | 42            | 503           | 52           | 0         |
| Welland/Niagara Central, Ontario          | 151                          | 4            | 2             | 143           | 0            | 2         |
| Whale Cove, Nunavut                       | 124                          | 0            | 115           | 4             | 5            | 0         |
| Wrigley, Northwest Territories            | 62                           | 0            | 2             | 48            | 12           | 0         |
| Yorkton Municipal, Saskatchewan           | 884                          | 12           | 54            | 709           | 108          | 1         |
| <b>Total (96)</b>                         | <b>54,248</b>                | <b>2,054</b> | <b>22,488</b> | <b>19,756</b> | <b>9,868</b> | <b>82</b> |

**Table 2-3**  
**Itinerant movements by aircraft weight groups**

|                                         | Total itinerant<br>movements | Gross take-off weight in kilograms |          |          |          |           |                    |
|-----------------------------------------|------------------------------|------------------------------------|----------|----------|----------|-----------|--------------------|
|                                         |                              | 2 000                              | 2 001    | 4 001    | 5 671    | 9 001     | 18 001             |
|                                         |                              | and under                          | to 4 000 | to 5 670 | to 9 000 | to 18 000 | to 35 000          |
|                                         |                              | number                             |          |          |          |           |                    |
|                                         |                              |                                    |          |          |          |           | 35 001<br>and over |
| Aklavik, Northwest Territories          | 167                          | 85                                 | 5        | 65       | 12       | 0         | 0                  |
| Amos Municipal, Quebec                  | 123                          | 78                                 | 5        | 28       | 2        | 0         | 0                  |
| Arviat, Nunavut                         | 231                          | 19                                 | 8        | 58       | 4        | 118       | 24                 |
| Baie-Comeau, Quebec                     | 700                          | 214                                | 148      | 163      | 23       | 106       | 46                 |
| Baker Lake, Nunavut                     | 1,211                        | 437                                | 297      | 132      | 51       | 163       | 125                |
| Bathurst, New Brunswick                 | 314                          | 83                                 | 60       | 43       | 6        | 66        | 56                 |
| Beaver Creek, Yukon                     | 13                           | 11                                 | 0        | 2        | 0        | 0         | 0                  |
| Bromont, Quebec                         | 679                          | 588                                | 30       | 14       | 6        | 33        | 4                  |
| Buffalo Narrows, Saskatchewan           | 1,063                        | 71                                 | 346      | 424      | 149      | 8         | 65                 |
| Burwash, Yukon                          | 177                          | 173                                | 0        | 4        | 0        | 0         | 0                  |
| Cambridge Bay, Nunavut                  | 965                          | 76                                 | 109      | 457      | 40       | 119       | 108                |
| Cape Dorset, Nunavut                    | 142                          | 19                                 | 1        | 46       | 0        | 72        | 4                  |
| Charlo, New Brunswick                   | 151                          | 25                                 | 12       | 61       | 34       | 15        | 4                  |
| Chesterfield Inlet, Nunavut             | 132                          | 19                                 | 25       | 61       | 0        | 25        | 2                  |
| Chevery, Quebec                         | 251                          | 6                                  | 5        | 94       | 86       | 58        | 2                  |
| Chibougamau/Chapais, Quebec             | 878                          | 194                                | 196      | 224      | 111      | 134       | 17                 |
| Comox, British Columbia                 | 1,976                        | 410                                | 109      | 56       | 408      | 533       | 201                |
| Coral Harbour, Nunavut                  | 250                          | 52                                 | 6        | 58       | 54       | 28        | 52                 |
| Dauphin, Manitoba                       | 731                          | 298                                | 259      | 128      | 28       | 6         | 0                  |
| Dawson, Yukon                           | 1,014                        | 809                                | 28       | 47       | 0        | 0         | 125                |
| Dawson Creek, British Columbia          | 585                          | 248                                | 30       | 50       | 147      | 109       | 1                  |
| Déline, Northwest Territories           | 217                          | 20                                 | 58       | 112      | 4        | 0         | 23                 |
| Digby, Nova Scotia                      | 128                          | 118                                | 6        | 4        | 0        | 0         | 0                  |
| Digby Island, British Columbia          | 240                          | 0                                  | 240      | 0        | 0        | 0         | 0                  |
| Drummondville, Quebec                   | 493                          | 479                                | 10       | 4        | 0        | 0         | 0                  |
| Dryden Regional, Ontario                | 1,219                        | 288                                | 310      | 533      | 4        | 7         | 73                 |
| Elliot Lake Municipal, Ontario          | 394                          | 186                                | 84       | 114      | 0        | 8         | 0                  |
| Eureka, Nunavut                         | 274                          | 92                                 | 8        | 170      | 2        | 0         | 0                  |
| Faro, Yukon                             | 172                          | 58                                 | 104      | 10       | 0        | 0         | 0                  |
| Flin Flon, Manitoba                     | 575                          | 99                                 | 104      | 246      | 8        | 100       | 18                 |
| Fort Frances Municipal, Ontario         | 672                          | 115                                | 215      | 337      | 4        | 0         | 0                  |
| Fort Good Hope, Northwest Territories   | 109                          | 39                                 | 36       | 26       | 0        | 0         | 8                  |
| Fort Liard, Northwest Territories       | 97                           | 67                                 | 25       | 5        | 0        | 0         | 0                  |
| Fort McPherson, Northwest Territories   | 7                            | 0                                  | 1        | 6        | 0        | 0         | 0                  |
| Fort Resolution, Northwest Territories  | 31                           | 6                                  | 8        | 15       | 2        | 0         | 0                  |
| Fort Simpson, Northwest Territories     | 448                          | 138                                | 102      | 51       | 2        | 0         | 155                |
| Fort Smith, Northwest Territories       | 808                          | 288                                | 110      | 104      | 252      | 0         | 54                 |
| Gamèt/Rae Lakes, Northwest Territories  | 19                           | 0                                  | 6        | 13       | 0        | 0         | 0                  |
| Gaspé, Quebec                           | 459                          | 79                                 | 34       | 28       | 20       | 132       | 158                |
| Geraldton, Ontario                      | 325                          | 123                                | 82       | 69       | 14       | 4         | 33                 |
| Gillam, Manitoba                        | 394                          | 29                                 | 248      | 16       | 0        | 95        | 6                  |
| Gjoa Haven, Nunavut                     | 196                          | 0                                  | 1        | 31       | 8        | 52        | 102                |
| Goose Bay, Newfoundland and Labrador    | 3,172                        | 618                                | 410      | 894      | 216      | 721       | 199                |
| Grise Fiord, Nunavut                    | 18                           | 0                                  | 0        | 16       | 2        | 0         | 0                  |
| Hall Beach, Nunavut                     | 686                          | 19                                 | 99       | 457      | 10       | 16        | 80                 |
| Havre St-Pierre, Quebec                 | 1,137                        | 719                                | 312      | 49       | 38       | 17        | 2                  |
| Hay River, Northwest Territories        | 891                          | 156                                | 113      | 124      | 48       | 195       | 251                |
| Hearst/René Fontaine Municipal, Ontario | 83                           | 46                                 | 19       | 17       | 1        | 0         | 0                  |
| Igloolik, Nunavut                       | 367                          | 106                                | 18       | 79       | 33       | 18        | 113                |
| Island Lake, Manitoba                   | 927                          | 240                                | 78       | 483      | 3        | 95        | 28                 |
| Kapuskasing, Ontario                    | 324                          | 20                                 | 45       | 246      | 1        | 0         | 12                 |
| Kimmirut, Nunavut                       | 65                           | 3                                  | 8        | 54       | 0        | 0         | 0                  |
| Kugaaruk, Nunavut                       | 532                          | 197                                | 53       | 189      | 4        | 35        | 44                 |
| Kugluktuk, Nunavut                      | 543                          | 122                                | 88       | 80       | 19       | 73        | 159                |
| Louderes-de-Blanc-Sablon, Quebec        | 448                          | 35                                 | 21       | 223      | 95       | 70        | 4                  |
| Mayo, Yukon                             | 639                          | 284                                | 320      | 35       | 0        | 0         | 0                  |
| Moosonee, Ontario                       | 1,649                        | 371                                | 265      | 637      | 191      | 116       | 69                 |
| Muskoka, Ontario                        | 1,837                        | 1,198                              | 217      | 181      | 106      | 90        | 35                 |
| Nakina, Ontario                         | 398                          | 103                                | 99       | 179      | 16       | 0         | 0                  |
| Nanisivik, Nunavut                      | 86                           | 0                                  | 2        | 28       | 4        | 42        | 6                  |
| Natashquan, Quebec                      | 266                          | 42                                 | 18       | 83       | 65       | 58        | 0                  |
| Norway House, Manitoba                  | 324                          | 19                                 | 30       | 274      | 1        | 0         | 0                  |
| Old Crow, Yukon                         | 165                          | 76                                 | 6        | 6        | 0        | 0         | 77                 |
| Pabok, Quebec                           | 72                           | 19                                 | 7        | 2        | 0        | 28        | 16                 |
| Paulatuk, Northwest Territories         | 89                           | 15                                 | 4        | 32       | 34       | 0         | 4                  |
| Peterborough, Ontario                   | 704                          | 586                                | 25       | 58       | 12       | 13        | 4                  |
| Pickle Lake, Ontario                    | 1,715                        | 65                                 | 849      | 339      | 63       | 7         | 392                |

Table 2-3 – continued

## Itinerant movements by aircraft weight groups

|                                           | Total itinerant<br>movements | Gross take-off weight in kilograms |                   |                   |                   |                    |                     | number             |
|-------------------------------------------|------------------------------|------------------------------------|-------------------|-------------------|-------------------|--------------------|---------------------|--------------------|
|                                           |                              | 2 000<br>and under                 | 2 001<br>to 4 000 | 4 001<br>to 5 670 | 5 671<br>to 9 000 | 9 001<br>to 18 000 | 18 001<br>to 35 000 | 35 001<br>and over |
| Pond Inlet, Nunavut                       | 163                          | 28                                 | 0                 | 47                | 0                 | 44                 | 44                  | 0                  |
| Prince Rupert/Seal Cove, British Columbia | 2,147                        | 496                                | 1,596             | 21                | 0                 | 34                 | 0                   | 0                  |
| Qikiqtarjuaq, Nunavut                     | 144                          | 6                                  | 2                 | 74                | 2                 | 6                  | 54                  | 0                  |
| Quesnel, British Columbia                 | 596                          | 375                                | 16                | 10                | 195               | 0                  | 0                   | 0                  |
| Red Lake, Ontario                         | 2,038                        | 506                                | 570               | 684               | 140               | 14                 | 124                 | 0                  |
| Repulse Bay, Nunavut                      | 152                          | 56                                 | 8                 | 16                | 18                | 22                 | 32                  | 0                  |
| Rimouski, Quebec                          | 335                          | 194                                | 83                | 40                | 0                 | 2                  | 16                  | 0                  |
| Roberval, Quebec                          | 490                          | 356                                | 49                | 15                | 54                | 6                  | 10                  | 0                  |
| Sandspit, British Columbia                | 984                          | 406                                | 27                | 181               | 70                | 107                | 176                 | 17                 |
| Sanikiluaq, Nunavut                       | 102                          | 7                                  | 2                 | 63                | 12                | 0                  | 18                  | 0                  |
| Sherbrooke, Quebec                        | 447                          | 355                                | 38                | 33                | 10                | 5                  | 2                   | 4                  |
| St. Theresa Point, Manitoba               | 462                          | 80                                 | 29                | 190               | 4                 | 139                | 20                  | 0                  |
| Stephenville, Newfoundland and Labrador   | 239                          | 31                                 | 20                | 100               | 18                | 31                 | 14                  | 25                 |
| Stony Rapids, Saskatchewan                | 2,445                        | 940                                | 441               | 639               | 143               | 187                | 95                  | 0                  |
| Sydney, Nova Scotia                       | 714                          | 124                                | 91                | 48                | 57                | 279                | 81                  | 34                 |
| Taloyoak, Nunavut                         | 194                          | 6                                  | 8                 | 52                | 18                | 52                 | 56                  | 2                  |
| Teslin, Yukon                             | 81                           | 79                                 | 0                 | 2                 | 0                 | 0                  | 0                   | 0                  |
| The Pas, Manitoba                         | 495                          | 66                                 | 93                | 195               | 9                 | 91                 | 41                  | 0                  |
| Tofino, British Columbia                  | 833                          | 304                                | 348               | 32                | 41                | 98                 | 10                  | 0                  |
| Trois-Rivières, Quebec                    | 2,015                        | 1,878                              | 56                | 57                | 16                | 0                  | 0                   | 8                  |
| Tuktoyaktuk, Northwest Territories        | 560                          | 79                                 | 115               | 164               | 153               | 49                 | 0                   | 0                  |
| Tulita, Northwest Territories             | 277                          | 90                                 | 71                | 98                | 0                 | 0                  | 18                  | 0                  |
| Ulukhakat/Holman, Northwest Territories   | 128                          | 12                                 | 2                 | 65                | 25                | 0                  | 22                  | 2                  |
| Waskaganish, Quebec                       | 220                          | 10                                 | 10                | 32                | 37                | 131                | 0                   | 0                  |
| Watson Lake, Yukon                        | 599                          | 488                                | 59                | 26                | 20                | 2                  | 0                   | 4                  |
| Welland/Niagara Central, Ontario          | 151                          | 124                                | 17                | 2                 | 0                 | 0                  | 8                   | 0                  |
| Whale Cove, Nunavut                       | 124                          | 9                                  | 1                 | 71                | 0                 | 40                 | 3                   | 0                  |
| Wrigley, Northwest Territories            | 62                           | 52                                 | 6                 | 4                 | 0                 | 0                  | 0                   | 0                  |
| Yorkton Municipal, Saskatchewan           | 884                          | 487                                | 291               | 80                | 23                | 1                  | 2                   | 0                  |
| <b>Total (96)</b>                         | <b>54,248</b>                | <b>18,842</b>                      | <b>10,626</b>     | <b>11,915</b>     | <b>3,508</b>      | <b>4,925</b>       | <b>3,817</b>        | <b>615</b>         |

**Table 3**  
**Local movements by type of operation**

|                                   | Total<br>local<br>movements | Local<br>civil<br>movements | Local<br>military<br>movements |
|-----------------------------------|-----------------------------|-----------------------------|--------------------------------|
|                                   | number                      |                             |                                |
| Amos Municipal, Quebec            | 222                         | 222                         | 0                              |
| Baie-Comeau, Quebec               | 84                          | 84                          | 0                              |
| Baker Lake, Nunavut               | 7                           | 7                           | 0                              |
| Bromont, Quebec                   | 217                         | 217                         | 0                              |
| Buffalo Narrows, Saskatchewan     | 14                          | 14                          | 0                              |
| Cambridge Bay, Nunavut            | 212                         | 212                         | 0                              |
| Chesterfield Inlet, Nunavut       | 1                           | 1                           | 0                              |
| Chibougamau/Chapais, Quebec       | 30                          | 30                          | 0                              |
| Coral Harbour, Nunavut            | 4                           | 4                           | 0                              |
| Dauphin, Manitoba                 | 186                         | 186                         | 0                              |
| Dawson, Yukon                     | 76                          | 76                          | 0                              |
| Dawson Creek, British Columbia    | 56                          | 56                          | 0                              |
| Drummondville, Quebec             | 186                         | 186                         | 0                              |
| Dryden Regional, Ontario          | 210                         | 210                         | 0                              |
| Elliot Lake Municipal, Ontario    | 58                          | 58                          | 0                              |
| Fort Smith, Northwest Territories | 6                           | 6                           | 0                              |
| Gaspé, Quebec                     | 8                           | 8                           | 0                              |
| Gjoa Haven, Nunavut               | 2                           | 2                           | 0                              |
| Guelph, Ontario                   | 2,179                       | 2,179                       | 0                              |
| Havre St-Pierre, Quebec           | 10                          | 10                          | 0                              |
| Hay River, Northwest Territories  | 6                           | 6                           | 0                              |
| Kapuskasing, Ontario              | 124                         | 124                         | 0                              |
| Kugaaruk, Nunavut                 | 51                          | 51                          | 0                              |
| Kugluktuk, Nunavut                | 158                         | 158                         | 0                              |
| Lourdes-de-Blanc-Sablon, Quebec   | 12                          | 12                          | 0                              |
| Mayo, Yukon                       | 15                          | 15                          | 0                              |
| Moosonee, Ontario                 | 24                          | 24                          | 0                              |
| Muskoka, Ontario                  | 671                         | 671                         | 0                              |
| Nanisivik, Nunavut                | 18                          | 18                          | 0                              |
| Peterborough, Ontario             | 1,040                       | 1,030                       | 10                             |
| Pickle Lake, Ontario              | 44                          | 44                          | 0                              |
| Qikiqtarjuaq, Nunavut             | 30                          | 30                          | 0                              |
| Quesnel, British Columbia         | 112                         | 112                         | 0                              |
| Red Lake, Ontario                 | 28                          | 28                          | 0                              |
| Repulse Bay, Nunavut              | 50                          | 50                          | 0                              |
| Rimouski, Quebec                  | 106                         | 106                         | 0                              |
| Roberval, Quebec                  | 66                          | 66                          | 0                              |
| Sandspit, British Columbia        | 76                          | 76                          | 0                              |
| Sherbrooke, Quebec                | 743                         | 739                         | 4                              |
| Stony Rapids, Saskatchewan        | 20                          | 20                          | 0                              |
| Sydney, Nova Scotia               | 72                          | 72                          | 0                              |
| The Pas, Manitoba                 | 26                          | 26                          | 0                              |
| Tofino, British Columbia          | 24                          | 24                          | 0                              |
| Waskaganish, Quebec               | 2                           | 2                           | 0                              |
| Watson Lake, Yukon                | 7                           | 7                           | 0                              |
| Welland/Niagara Central, Ontario  | 2,225                       | 2,225                       | 0                              |
| Yorkton Municipal, Saskatchewan   | 256                         | 256                         | 0                              |
| <b>Total (47)</b>                 | <b>9,774</b>                | <b>9,760</b>                | <b>14</b>                      |

# Methodology

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## Airports without air traffic control towers

### Survey universe

The statistics in this publication reflect the number of aircraft movements reported to the Aviation Statistics Centre (ASC) by airport and carrier personnel, members of flying clubs and employees of various levels of government at airports without control towers across Canada. There are approximately 6,000 aerodromes in Canada, including land (runways and/or heliports) and water facilities. Of these, approximately 1,300 are airports operating under licences issued by Transport Canada (including those listed in 51-007-X and most of those listed in this publication). Criteria for inclusion in this publication are the size and scope of operation and the importance in establishing regional traffic patterns.

### Coverage

The statistics appearing in this publication were compiled in most cases from daily air traffic records received by the ASC. The data for 19 of Manitoba's airports are submitted by the Department of Highways and Transportation of the Manitoba Government on the Manitoba airport activity summary (See Factors influencing the data in Appendix I ). For the airports which use daily air traffic records, all but one use Form 06-0065.

The remaining one airport, Chibougamau – Chapais, Quebec uses the same forms as airports with air traffic control towers (Forms 28-0010 and 28-0022).

The daily air traffic records (Form 06-0065) are designed to capture three data items for each aircraft arrival and/or departure for itinerant movements, and two items for local movements. Section A of the record dealing with itinerant movements reports the following information for each movement:

- (a) the aircraft registration or air carrier code and flight number;
- (b) the aircraft type;
- (c) the last station before landing at the reporting airport or the next station after take-off.

Section B of the record provides for the reporting of the number of local civil and local military movements for each day.

Due to revisions, the sum of totals released in this report may not equal the annual totals published in Aircraft Movement Statistics: Airports Without Air Traffic Control Towers: Annual Report (TP 577) - 51-210-X.

The daily air traffic records are completed on a daily basis and mailed to ASC where they are registered and manually edited for clarity and reliability. Survey respondents are advised by letter or telephone of any undue delays.

The Aviation Statistics Centre maintains a data base of parameter files of current information on all registered aircraft. Other parameter file information includes registered aircraft identifications and their corresponding aircraft types, gross take-off weights, types of power plant (piston, jet or turboprop); whether the aircraft are fixed wing, helicopters or gliders. This information also provides a basis for identifying type of flight (commercial, private and government) and the geographical area in which the flight takes place. The storage of this information allows for a reduction in the reporting burden of the survey respondents and limits the element of human error associated with the preparation of source documents.

## Data quality and limitations

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Although every effort is made to ensure the quality of the data, the statistics relative to airports where there is no air traffic control tower or flight service station should be used with due consideration for their limitations.

The validity of the source data reported is controlled through the use of computerized edit programs. Identified errors originating with the source documents or with data transmission are manually corrected by ASC editing staff.

To help respondents maintain a high level of accuracy in reporting, the Aviation Statistics Centre issues instructions explaining the various concepts of the required source data and the method of completing the forms. Respondents are also furnished with an "Air traffic designators" handbook (TP 143) showing the official Transport Canada aircraft type designators and the designators of various domestic and international air carriers. This handbook and another titled "Canada Flight Supplement" listing various airport codes, serve as reference to ensure the reporting of the proper aircraft identity and the last stop or next stop of flights at reporting airports.

At airports without towers or flight service stations, survey respondents, in performing their various assignments, are not always aware of all aircraft movements at their airport. For example, at small airports the airport manager may be responsible for both the administration and maintenance of the station facilities. At some airports the Daily air traffic records are filed by flying club managers who may not be completely familiar with other activities at other areas of the airport.

At airports with flying school operations it is sometimes difficult to record each individual local aircraft movement. In such cases, ASC would advise the airport manager to report local movements based on hours expended in flying training operations. Observations have shown that, on average, six circuits can be made during each hour of flying training. Therefore, 12 local aircraft movements would be counted for each hour of flying training. At stations where the circuits demand a different norm, the respondent will make corrections accordingly.

# Appendix I

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## Factors influencing the data

### Factors influencing the data

1. Aggregate data only are available for the 19 airports reported by the Manitoba Department of Highways and Transportation listed below.

|                     |                   |
|---------------------|-------------------|
| Berens River        | Pikwitonei        |
| Bloodvein River     | Poplar River      |
| Brochet             | Pukatawagan       |
| Cross Lake          | Red Sucker Lake   |
| Gods Lake Narrows   | Shamattawa        |
| Gods River          | South Indian Lake |
| Ilford              | Tadoule Lake      |
| Lac Brochet         | Thicket Portage   |
| Little Grand Rapids | York Landing      |
| Oxford House        |                   |

2. When comparing monthly data for current year versus previous year, please note that:

i) data for the following airports were included in the report for July, 2007 but were not available in July, 2008:

1. Barrie-Orillia-Lake Simcoe Regional, Ontario
2. Eastmain River, Quebec
3. Liverpool/South Shore Regional, Nova Scotia
4. Lutselk'e, Northwest Territories
5. Pangnirtung, Nunavut
6. Resolute Bay, Nunavut
7. Sachs Harbour, Northwest Territories

ii) data for the following airports are included in July, 2008 but not in July, 2007:

1. Bromont, Quebec
2. Chesterfield Inlet, Nunavut
3. Fort Good Hope, Northwest Territories
4. Teslin, Yukon

## Appendix II

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### Glossary of terms

#### Air carrier

Aircraft operators, licensed by the Canadian Transportation Agency to transport persons, mail and/or goods by air.

Level I-III air carriers: Canadian air carriers that, in each of the two calendar years immediately preceding the report year, realized annual gross revenues of \$1,000,000 or more for the air services for which the air carrier held a licence. Also includes foreign air carriers.

Level IV-VI air carriers: Canadian air carriers that, in each of the two calendar years immediately preceding the report year, realized annual gross revenues of less than \$1,000,000 for the air services for which the air carrier held a licence. Since 2000, levels IV and VI are no longer applicable.

#### Aircraft movement

A take off, a landing, or a simulated approach by an aircraft. ATC MANOPS Amendment 8-8-83. NC-703.

#### Class of operation

Aircraft movements are classified as either "itinerant" or "local".

#### Commercial

Flights by aircraft operators licensed by the Canadian Transportation Agency to perform commercial air services. Commercial operations are divided into two categories: Air carrier and Other commercial.

#### Domestic itinerant movements

Movements, at a Canadian airport, of aircraft departing to or arriving from another point in Canada.

#### FSS

Flight service station.

#### Government-Civil

Aircraft owned by federal, provincial and municipal bodies as well as foreign states, but excluding those owned by crown corporations, boards and commissions. Such aircraft are coded "state" under "Purpose" in the Canadian civil aircraft register.

#### Government-Military

Aircraft of any branch of the armed forces of any nation.



## **Gross take-off weight**

The maximum weight for which the aircraft is licensed to operate.

## **International movements**

Movements, at a Canadian airport, of aircraft arriving from or departing to a point outside Canada. International movements are subclassified into “transborder” (to or from a point in the United States including Alaska, Hawaii and Puerto Rico), and “other international” (to or from points in countries other than Canada and the United States).

Since aircraft movements are reported on the basis of place “arrived from” or “departed to”, an arrival at Mirabel airport from London, England would appear under “other international”. If the same aircraft moved on to Toronto, both the departure at Mirabel and the arrival at Toronto would be shown as “domestic”.

## **Itinerant movements**

### **At airports without control towers:**

An aircraft movement in which the aircraft arrives from or departs to a point other than the reporting airport; or a movement by an aircraft that leaves the close proximity of an airport and returns without landing at another airport.

## **Local movements**

### **At airports without control towers:**

An aircraft movement in which the aircraft remains in the close proximity of the airport. Local movements are often carried out during training flights (touch-and-go), equipment tests etc.

## **Other commercial**

Flights performed by Commercial aircraft operators not included in the Air carrier categories. Flying schools, agricultural sprayers, water-bombers, aerial photography and survey, etc.

## **Power plant**

The source of propulsion. For example, piston engines, turbo-propellers and jet engines. “Helicopters”, in this report, include both piston and turboshaft-driven engines.

## **Private aircraft**

Aircraft used solely for private purposes, not for hire and compensation, which are classified as “Private” or “Private restricted” in the Canadian civil aircraft register or similar registries of other countries. Owners include individuals, groups and business firms.

## **Runway 88**

Through control zone flights, i.e. flights which communicate with the tower while transiting the tower control zone to another destination without landing at the reporting airport.

Data for these runways are not included in any totals in this publication.

## **Simulated approaches**

Movements that are either missed instrument or practice instrument approaches without landing.

## **TC**

Transport Canada.

## **Tower control zone**

A controlled airspace within the proximity of an air traffic control tower, usually within a radius of less than 24 kilometres of the tower.

## **Weight group**

The classification of weight classes in groups for statistical purposes.